

✓ US. 96 Per

v. 47 pt. 1

INDEX

A

Admissions to hospitals for the insane:		Page
September, 1929.....	-----	48
October, 1929.....	-----	102
November, 1929.....	-----	156
December, 1929.....	-----	211
January, 1930.....	-----	397
February, 1930.....	-----	448
March, 1930.....	-----	505
April, 1930.....	-----	682
May, 1930.....	-----	735
June, 1930.....	-----	806
July, 1930.....	-----	956
August, 1930.....	-----	1064
September, 1930.....	-----	1212
October, 1930.....	-----	1302
November, 1930.....	-----	1342
December, 1930.....	-----	1390
Alabama:		
(See Name of disease—Current weekly State reports.)		
(See Summaries—Disease cases reported monthly by States.)		
Anthrax:		
(See also Summaries—Disease cases reported monthly by States.)		
Philippine Islands.....	-----	913
Arizona:		
(See Name of disease—Current weekly State reports.)		
(See Summaries—Disease cases reported monthly by States.)		
Arkansas:		
(See Name of disease—Current weekly State reports.)		
(See Summaries—Disease cases reported monthly by States.)		
Arsenic, action of, upon the fixed sulphhydryl groups of proteins—Rosen-		
thal.....	-----	241
Arsenoxide, formation of, from the arsphenamines in the living animal		
and in test-tube oxidations—Rosenthal.....	-----	933
Asphyxia, studies in. II. Blood chemistry changes resulting from com-		
paratively rapid asphyxia by atmospheres deficient in oxygen—Schrenk,		
Patty, and Yant.....	-----	136
Australia: Poliomyelitis.....	-----	582
Azores: Plague (bubonic).....	-----	460

B

<i>Bacillus pestis</i> , duration of viability and virulence of—Francis.....	1287
Badger, L. F.:	
Preparation of a vaccine from fleas infected with endemic typhus....	1329
Transmission of endemic typhus fever by rubbing either crushed in-	
fectured fleas or infected flea feces into wounds.....	131
Typhus fever. Experimental transmission of endemic typhus fever	
of the United States by the rat flea <i>Ceratophyllus fasciatus</i>	931
Typhus fever. Multiplication of the virus of endemic typhus in the	
rat flea <i>Xenopsylla cheopis</i>	987
Bloomfield, J. J.: The impinger dust sampling apparatus as used by the	
United States Public Health Service.....	654
Borts, I. H.: A further study of brucella infection in Iowa.....	187

PUBLIC LIBRARY
DETROIT MICH.

Britten, Rollo H.: Incidence of epidemic influenza, 1918-19. (Analysis according to age, sex, and color of morbidity and mortality obtained in surveys of 12 localities).....	Page 303
Rates of physical impairments in 28 occupations based on 17,294 medical examinations.....	1
Brucella infection in Iowa, a further study of—Hardy, Jordan, and Borts.....	187
Brundage, Dean K.: Sickness among male industrial employees in the third quarter of 1931.....	134
Sickness among male industrial employees during the last three months of 1931, and a summary of sickness frequency by years since 1920.....	995

C

Calcium, phosphorus, and protein metabolism in leprosy—Wooley and Ross.....	380
California: (See also Name of disease—Current weekly State reports.) (See also Summaries—Disease cases reported monthly by States.) Los Angeles—Plague-infected rat trapped.....	1065
Canada: British Columbia—Vancouver—Smallpox.....	461
Ontario—Communicable diseases— November 28, 1931 (four weeks).....	168
December 26, 1931 (four weeks).....	408
Years, 1931 and 1930.....	633
January 30, 1932 (five weeks).....	693
February 27, 1932 (four weeks).....	912
March 26, 1932 (four weeks).....	1075
April 30, 1932 (five weeks).....	1268
Provinces—Communicable diseases—Week ended— December 5, 1931.....	59
December 12, 1931.....	113
December 19, 1931.....	167
December 26, 1931.....	222
January 2, 1932.....	285
January 9, 1932.....	408
January 16, 1932.....	408
January 23, 1932.....	460
January 30, 1932.....	516
February 6, 1932.....	582
February 13, 1932.....	633
February 20, 1932.....	693
February 27, 1932.....	747
March 5, 1932.....	817
March 12, 1932.....	864
March 19, 1932.....	912
March 26, 1932.....	969
April 2, 1932.....	1023
April 9, 1932.....	1075
April 16, 1932.....	1128
April 23, 1932.....	1170
April 30, 1932.....	1223
May 7, 1932.....	1268
May 14, 1932.....	1313
May 21, 1932.....	1354
May 28, 1932.....	1402
Quebec—Communicable diseases—Week ended— December 5, 1931.....	59
December 12, 1931.....	113
December 19, 1931.....	167
December 26, 1931.....	222
January 2, 1932.....	285
January 16, 1932.....	360
January 23, 1932.....	409
January 30, 1932.....	516
February 6, 1932.....	583

Canada—Continued.

Quebec—Communicable diseases—Week ended—Continued.	Page
February 13, 1932.....	634
February 20, 1932.....	694
February 27, 1932.....	747
March 5, 1932.....	817
March 12, 1932.....	864
March 19, 1932.....	913
March 26, 1932.....	970
April 2, 1932.....	1023
April 9, 1932.....	1076
April 16, 1932.....	1128
April 23, 1932.....	1170
April 30, 1932.....	1223
May 7, 1932.....	1269
May 14, 1932.....	1313
May 21, 1932.....	1354
May 28, 1932.....	1402

Quebec—

Deaths, 1930.....	817
Vital statistics—	
April–July, 1931.....	409
August–November, 1931.....	460
December, 1931.....	634
Years, 1931, 1930, and 1929.....	634
January, 1932.....	913

Saskatchewan—

Notifiable diseases, 1930.....	818
Vital statistics, 1930.....	818

Yukon Territory—Influenza.....

1023

Carrión, A. L.: Final report on a rat-flea survey of San Juan, P. R. 193

Ceder, E. T.:

Transmission of endemic typhus fever by rubbing either crushed infected fleas or infected flea feces into wounds..... 131

Typhus fever. Multiplication of the virus of endemic typhus in the rat flea *Xenopsylla cheopis*..... 987

Cell division, chemistry of. III. Inhibition of cell division of *Amaba proteus* by high dilutions of copper salts—Antagonism of copper and glutathione—Chalkley and Voegtlin..... 535

Cerebrospinal meningitis: Egypt..... 865, 970

Chalkley, H. W.: The chemistry of cell division. III. Inhibition of cell division of *Amaba proteus* by high dilutions of copper salts—Antagonism of copper and glutathione..... 535

Chemistry of cell division. III. Inhibition of cell division of *Amaba proteus* by high dilutions of copper salts—Antagonism of copper and glutathione—Chalkley and Voegtlin..... 535

Chicken pox:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

December 12, 1931.....	50
December 19, 1931.....	104
December 26, 1931.....	158
January 2, 1932.....	213
January 9, 1932.....	276
January 16, 1932.....	351
January 23, 1932.....	399
January 30, 1932.....	451
February 6, 1932.....	507
February 13, 1932.....	573
February 20, 1932.....	624
February 27, 1932.....	684
March 5, 1932.....	738
March 12, 1932.....	808
March 19, 1932.....	854
March 26, 1932.....	902
April 2, 1932.....	959
April 9, 1932.....	1014

Chicken pox—Continued.

City reports for week ended—Continued.

	Page
April 16, 1932.....	1066
April 23, 1932.....	1119
April 30, 1932.....	1161
May 7, 1932.....	1214
May 14, 1932.....	1259
May 21, 1932.....	1304
May 28, 1932.....	1344
June 4, 1932.....	1393
Child hygiene, health officer's viewpoint of—Clark.....	487
Chile: Typhus fever on vessel "Canelos".....	410

China:

Canton—Meningococcus meningitis..... 970, 1402

Hong Kong—

Diphtheria..... 168

Meningococcus meningitis..... 970, 1402

Macao—Meningococcus meningitis..... 970, 1402

Chlorination of ballast water on Great Lakes vessels—Ferguson..... 256

Cholera: Foreign reports..... 61,

115, 170, 224, 287, 361, 411, 463, 518, 584, 636, 696, 749, 821,

867, 915, 972, 1026, 1078, 1131, 1172, 1225, 1270, 1315, 1356, 1404.

Clark, Taliaferro:

Health officer's viewpoint of child hygiene..... 487

Prevalence of venereal disease in New Orleans, La..... 1187

Colorado:

(See Name of disease—Current weekly State reports).

(See Summaries—Disease cases reported monthly by States.)

Communicable diseases:

Canada—

Ontario—

November 28, 1931 (four weeks)..... 168

December 26, 1931 (four weeks)..... 408

Years, 1931 and 1930..... 633

January 30, 1932 (five weeks)..... 693

February 27, 1932 (four weeks)..... 912

March 26, 1932 (four weeks)..... 1075

April 30, 1932 (five weeks)..... 1268

Provinces—Week ended—

December 5, 1931..... 59

December 12, 1931..... 113

December 19, 1931..... 167

December 26, 1931..... 222

January 2, 1932..... 285

January 9, 1932..... 408

January 16, 1932..... 408

January 23, 1932..... 460

January 30, 1932..... 516

February 6, 1932..... 582

February 13, 1932..... 633

February 20, 1932..... 693

February 27, 1932..... 747

March 5, 1932..... 817

March 12, 1932..... 864

March 19, 1932..... 912

March 26, 1932..... 969

April 2, 1932..... 1023

April 9, 1932..... 1075

April 16, 1932..... 1128

April 23, 1932..... 1170

April 30, 1932..... 1223

May 7, 1932..... 1268

May 14, 1932..... 1313

May 21, 1932..... 1354

May 28, 1932..... 1402

Communicable diseases—Continued.

Canada—Continued.

Quebec—Week ended—

	Page
December 5, 1931.....	59
December 12, 1931.....	113
December 19, 1931.....	167
December 26, 1931.....	222
January 2, 1932.....	285
January 16, 1932.....	360
January 23, 1932.....	409
January 30, 1932.....	516
February 6, 1932.....	583
February 13, 1932.....	634
February 20, 1932.....	694
February 27, 1932.....	747
March 5, 1932.....	817
March 12, 1932.....	864
March 19, 1932.....	913
March 26, 1932.....	970
April 2, 1932.....	1023
April 9, 1932.....	1075
April 16, 1932.....	1128
April 23, 1932.....	1170
April 30, 1932.....	1223
May 7, 1932.....	1269
May 14, 1932.....	1313
May 21, 1932.....	1354
May 28, 1932.....	1402

Cuba—October 24, 1931 (four weeks).....

59

Habana—Four weeks ended—

December 5, 1931.....	113
January 2, 1932.....	223
January 30, 1932.....	461
February 27, 1932.....	694
March 26, 1932.....	913
April 23, 1932.....	1128
May 21, 1932.....	1354

Czechoslovakia—

October, 1931.....	168
January, 1932.....	864
February, 1932.....	1024
March, 1932.....	1313

Denmark—

October, 1931.....	169
November, 1931.....	818
December, 1931.....	864
January, 1932.....	1076
February, 1932.....	1129
March, 1932.....	1314

Foreign reports.....

61,

115, 170, 224, 287, 361, 411, 463, 518, 584, 636, 696, 749, 821, 867,
915, 972, 1026, 1078, 1131, 1172, 1225, 1270, 1315, 1356, 1404.

Italy—Four weeks ended—

July 26, 1931.....	583
August 23, 1931.....	635
September 20, 1931.....	695
October 18, 1931.....	748
November 15, 1931.....	819
December 13, 1931.....	866

Jamaica—

December 5, 1931 (four weeks).....	60
January 2, 1932 (four weeks).....	286
January 30, 1932 (four weeks).....	516
February 27, 1932 (four weeks).....	819
March 26, 1932 (four weeks).....	971
April 23, 1932 (four weeks).....	1223
May 21, 1932 (four weeks).....	1355

Communicable diseases—Continued.

	Page
Latvia—	
October, 1931.....	360
November, 1931.....	360
December, 1931.....	748
January, 1932.....	819
February, 1932.....	1170
March, 1932.....	1269
Mexico—Tampico—	
November, 1931.....	60
December, 1931.....	286
January, 1932.....	583
February, 1932.....	748
March, 1932.....	1024
April, 1932.....	1224
Panama Canal Zone—	
November, 1931.....	223
December, 1931.....	517
January, 1932.....	695
February, 1932.....	1171
March, 1932.....	1171
April, 1932.....	1403
Puerto Rico—San Juan—Four weeks ended—	
December 5, 1931.....	114
January 2, 1932.....	410
January 30, 1932.....	517
February 27, 1932.....	914
March 26, 1932.....	1024
April 23, 1932.....	1224
Union of South Africa—Year ended June 30, 1931.....	169
United States—	
Case rates per 100,000 population for 98 cities—	
November 8–December 12, 1931.....	57
November 15–December 19, 1931.....	111
November 22–December 26, 1931.....	165
November 29, 1931–January 2, 1932.....	220
December 6, 1931–January 9, 1932.....	283
December 13, 1931–January 16, 1932.....	358
December 20, 1931–January 23, 1932.....	406
December 27, 1931–January 30, 1932.....	458
January 3–February 6, 1932.....	514
January 10–February 13, 1932.....	580
January 17–February 20, 1932.....	631
January 24–February 27, 1932.....	691
January 31–March 5, 1932.....	745
February 7–March 12, 1932.....	815
February 14–March 19, 1932.....	861
February 21–March 26, 1932.....	910
February 28–April 2, 1932.....	967
March 6–April 9, 1932.....	1021
March 13–April 16, 1932.....	1073
March 20–April 23, 1932.....	1126
March 27–April 30, 1932.....	1168
April 3–May 7, 1932.....	1221
April 10–May 14, 1932.....	1266
April 17–May 21, 1932.....	1311
April 24–May 28, 1932.....	1352
May 1–June 4, 1932.....	1400
Cases and case rates per 100,000 population—Reported by State health officers—	
October, 1931.....	154, 155
November, 1931.....	347, 348
December, 1931.....	447, 448
January, 1932.....	680, 681
February, 1932.....	1010, 1011
March, 1932.....	1210, 1211
April, 1932.....	1389, 1390

Communicable diseases—Continued.

United States—Continued.	Page
Current prevalence of.....	185, 427, 651, 883, 1147, 1285
Current weekly State reports.....	44,
98, 150, 152, 207, 270, 343, 393, 444, 502, 568, 618, 676,	
732, 803, 848, 897, 953, 1007, 1060, 1114, 1155, 1206,	
1253, 1298, 1339, 1386.	
Reciprocal notifications—	
November, 1931.....	48
December, 1931.....	273
January, 1932.....	571
February, 1932.....	806
March, 1932.....	1012
April, 1932.....	1257
Summary—Disease cases reported monthly by States.....	46,
100, 152, 209, 272, 345, 395, 446, 504, 570, 620, 678, 734, 805,	
850, 899, 955, 1009, 1062, 1116, 1157, 1208, 1255, 1300, 1341, 1388.	
Summary of certain, 1930.....	560
Virgin Islands—	
November, 1931.....	286
December, 1931.....	286
January, 1932.....	866
February, 1932.....	866
March, 1932.....	1024
April, 1932.....	1224
Yugoslavia—	
November, 1931.....	114
December, 1931.....	1025
January, 1932.....	1077
February, 1932.....	1130
March, 1932.....	1171
April, 1932.....	1269
Congress, seventh American scientific, postponed until November, 1933.....	146
Conjunctivitis. (See Summaries—Disease cases reported monthly by States.)	
Connecticut:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Court decisions relating to public health.....	41,
93, 146, 202, 260, 389, 440, 498, 565, 613, 675, 726, 844, 894,	
1003, 1056, 1110, 1152, 1202, 1250, 1294, 1335, 1383.	
Cuba:	
Communicable diseases—October 24, 1931 (four weeks).....	59
Habana—Communicable diseases—Four weeks ended—	
December 5, 1931.....	113
January 2, 1932.....	223
January 30, 1932.....	461
February 27, 1932.....	694
March 26, 1932.....	913
April 23, 1932.....	1128
May 21, 1932.....	1354
Current weekly State reports. (See Name of disease—Current weekly State reports.)	
Czechoslovakia: Communicable diseases—	
October, 1931.....	168
January, 1932.....	864
February, 1932.....	1024
March, 1932.....	1313

D

Davis, Gordon E.: Tularemia: Occurrence in the sage hen, <i>Centrocercus urophasianus</i> . (Also report of additional cases following contacts with quail, <i>Colinus virginianus</i>	479
133458—32—2	

	Page
Death rates: Group of insured persons—Metropolitan Life Insurance Co. compilations—	
October, 1931.....	201
November, 1931.....	259
December, 1931 (comparative).....	437
January, 1932.....	725
February, 1932.....	1001
March, 1932.....	1150
April, 1932.....	1381
Deaths:	
(See also Mortality.)	
All causes—City reports for week ended—	
December 12, 1931.....	53
December 19, 1931.....	107
December 26, 1931.....	161
January 2, 1932.....	216
January 9, 1932.....	279
January 16, 1932.....	354
January 23, 1932.....	402
January 30, 1932.....	454
February 6, 1932.....	510
February 13, 1932.....	576
February 20, 1932.....	627
February 27, 1932.....	687
March 5, 1932.....	741
March 12, 1932.....	811
March 19, 1932.....	857
March 26, 1932.....	905
April 2, 1932.....	962
April 9, 1932.....	1017
April 16, 1932.....	1069
April 23, 1932.....	1122
April 30, 1932.....	1164
May 7, 1932.....	1217
May 14, 1932.....	1262
May 21, 1932.....	1307
May 28, 1932.....	1347
June 4, 1932.....	1396
Canada—Quebec, 1930.....	817
Large cities—Week ended—	
December 12, 1931.....	41
December 19, 1931.....	95
December 26, 1931.....	147
January 2, 1932.....	204
January 9, 1932.....	267
January 16, 1932.....	340
January 23, 1932.....	390
January 30, 1932.....	441
February 6, 1932.....	499
February 13, 1932.....	565
February 20, 1932.....	615
February 27, 1932.....	727
March 5, 1932.....	729
March 12, 1932.....	800
March 19, 1932.....	845
March 26, 1932.....	894
April 2, 1932.....	950
April 9, 1932.....	1004
April 16, 1932.....	1057
April 23, 1932.....	1111
April 30, 1932.....	1152
May 7, 1932.....	1203
May 14, 1932.....	1250
May 21, 1932.....	1295
May 28, 1932.....	1336
June 4, 1932.....	1383

Delaware:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Dengue. (See Summaries—Disease cases reported monthly by States.)

Denmark:

Communicable diseases—

	Page
October, 1931.....	169
November, 1931.....	818
December, 1931.....	864
January, 1932.....	1076
February, 1932.....	1129
March, 1932.....	1314

Influenza—

Denney, O. E.: The National Leper Home (United States marine hospital), Carville, La. Review of the activities during the fiscal year ended June 30, 1931.....	601
--	-----

Dental caries, sex differences in the prevalence of. (Studies in dental caries No. 2)—Stoughton and Thornhill.....	26
--	----

Diphtheria:

(See also Summaries—Disease cases reported monthly by States.)

China—Hong Kong.....	168
----------------------	-----

City reports for week ended—

December 12, 1931.....	50
December 19, 1931.....	104
December 26, 1931.....	158
January 2, 1932.....	213
January 9, 1932.....	276
January 16, 1932.....	351
January 23, 1932.....	399
January 30, 1932.....	451
February 6, 1932.....	507
February 13, 1932.....	573
February 20, 1932.....	624
February 27, 1932.....	684
March 5, 1932.....	738
March 12, 1932.....	808
March 19, 1932.....	854
March 26, 1932.....	902
April 2, 1932.....	959
April 9, 1932.....	1014
April 16, 1932.....	1066
April 23, 1932.....	1119
April 30, 1932.....	1161
May 7, 1932.....	1214
May 14, 1932.....	1259
May 21, 1932.....	1304
May 28, 1932.....	1344
June 4, 1932.....	1393

Current weekly State reports.....

44,
98, 150, 207, 270, 343, 393, 444, 502, 568, 618, 676, 732, 803, 848,
897, 953, 1007, 1060, 1114, 1155, 1206, 1253, 1298, 1339, 1386.

District of Columbia:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Dyer, R. E.:

Preparation of a vaccine from fleas infected with endemic typhus...	1329
---	------

Transmission of endemic typhus fever by rubbing either crushed infected fleas or infected flea feces into wounds.....	131
---	-----

Typhus fever—Multiplication of the virus of endemic typhus in the rat flea <i>Xenopsylla cheopis</i>	987
--	-----

Typhus fever—The experimental transmission of endemic typhus fever of the United States by the rat flea <i>Ceratophyllus fasciatus</i> ...	931
--	-----

Dysentery. (See Summaries—Disease cases reported monthly by States.)

E

	Page
Egypt: Cerebrospinal meningitis.....	865, 970
Employees:	
Sickness among male industrial, in the third quarter of 1931—	
Brundage.....	134
Sickness among male industrial, during the last three months of 1931,	
and a summary of sickness frequency by years since 1920—Brundage	995
Epileptics, patients in institutions for the care of:	
January—March, 1930.....	349
April—June, 1930.....	852
July—September, 1930.....	1257

F

Feeble-minded, patients in institutions for:	
October—December, 1929.....	274
January—March, 1930.....	622
April—June, 1930.....	901
July—September, 1930.....	1159
Ferguson, G. H.: Chlorination of ballast water on Great Lakes vessels...	256
Florida:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Foreign reports: Communicable diseases.....	61,
115, 170, 224, 287, 361, 411, 463, 518, 584, 636, 696, 749, 821, 867,	
915, 972, 1026, 1078, 1131, 1172, 1225, 1270, 1315, 1356, 1404.	
Forsythe, Warren E.: Acute respiratory disease in University of Michigan	
students, 1917—1931.....	1371
Francis, Edward: Duration of viability and virulence of <i>Bacillus pestis</i> ...	1287

G

Georgia:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
German measles. (See Summaries—Disease cases reported monthly by	
States.)	
Germany:	
Influenza.....	969
Vital statistics—	
First quarter, 1931.....	462
Second quarter, 1931.....	462
Goddard, Jennie C.: Rates of physical impairments in 28 occupations,	
based on 17,294 medical examinations.....	1
Grant, H. G.: The action of colloidal Paris green on the larvae of <i>Culex</i>	
<i>apicalis</i>	1239
Great Britain:	
England—Bristol—Plague (suspected) on vessel "Cadaceus".....	747
England and Wales—	
Infectious diseases, last quarter, 1931.....	866
Influenza.....	863, 969
Vital statistics, October—December, 1931.....	865
Scotland—Vital statistics—	
Year, 1931.....	694
Quarter ended December 31, 1931.....	694
Quarter ended March 31, 1932.....	1403
Greenburg, Leonard: The impinger dust sampling apparatus as used by	
the United States Public Health Service.....	654

H

Hardy, A. V.: A further study of brucella infection in Iowa.....	187
Health officer's viewpoint of child hygiene—Clark.....	487
Hess, W. C.: Studies on the biochemistry of sulphur. XII. Preliminary	
studies on amino-acid toxicity and amino-acid balance.....	75
Histopathologic changes produced in rats by the addition to the diet of	
various amino acids—Lillie.....	83

Honduras: Smallpox.....
Hookworm disease. (See Summaries—Disease cases reported monthly by States.)

I

Idaho:
(See Name of disease—Current weekly State reports.)
(See Summaries—Disease cases reported monthly by States.)

Illinois:
(See Name of disease—Current weekly State reports.)
(See Summaries—Disease cases reported monthly by States.)

Impinger dust sampling apparatus as used by the United States Public Health Service—Greenburg and Bloomfield..... 554

Indiana:
(See Name of disease—Current weekly State reports.)
(See Summaries—Disease cases reported monthly by States.)

Infant mortality: Puerto Rico, 1930 and 1931..... 1129

Infantile paralysis. (See Poliomyelitis.)

Infectious diseases: Great Britain—England and Wales—Last quarter, 1931..... 866

Influenza:
(See also Summaries—Disease cases reported monthly by States.)

Canada—Yukon Territory..... 1023

City reports for week ended—

December 12, 1931.....	50
December 19, 1931.....	104
December 26, 1931.....	158
January 2, 1932.....	213
January 9, 1932.....	276
January 16, 1932.....	351
January 23, 1932.....	399
January 30, 1932.....	451
February 6, 1932.....	507
February 13, 1932.....	573
February 20, 1932.....	624
February 27, 1932.....	684
March 5, 1932.....	738
March 12, 1932.....	808
March 19, 1932.....	854
March 26, 1932.....	902
April 2, 1932.....	959
April 9, 1932.....	1014
April 16, 1932.....	1066
April 23, 1932.....	1119
April 30, 1932.....	1161
May 7, 1932.....	1214
May 14, 1932.....	1259
May 21, 1932.....	1304
May 28, 1932.....	1344
June 4, 1932.....	1393

Current weekly State reports..... 44,
98, 150, 207, 270, 343, 393, 444, 502, 568, 618, 676, 732, 803, 848,
897, 953, 1007, 1060, 1114, 1155, 1206, 1253, 1298, 1339, 1386.

Denmark..... 863

Germany..... 969

Great Britain—England and Wales..... 863, 969

Mexico—Mexico City..... 462

Peru—Lima..... 1224

Switzerland..... 863, 969

United States—

January 17—February 20, 1932..... 571

February 21—March 12, 1932..... 736

March 13—April 9, 1932..... 958

Influenza, incidence of epidemic, 1918–19 (analysis according to age, sex, and color of morbidity and mortality obtained in surveys of 12 localities)—

Britten..... 303

Insane, admissions to hospitals for the:	Page
September, 1929.....	48
October, 1929.....	102
November, 1929.....	156
December, 1929.....	211
January, 1930.....	397
February, 1930.....	448
March, 1930.....	505
April, 1930.....	682
May, 1930.....	735
June, 1930.....	806
July, 1930.....	956
August, 1930.....	1064
September, 1930.....	1212
October, 1930.....	1302
November, 1930.....	1342
December, 1930.....	1390
Iowa:	
(See also Name of disease—Current weekly State reports.)	
(See also Summaries—Disease cases reported monthly by States.)	
A further study of brucella infection in—Hardy, Jordan, and Borts..	187
Ireland, life expectancy in, and comparison with other countries.....	1248
Irish Free State: Vital statistics, 1930.....	818
Italy: Communicable diseases—Four weeks ended—	
July 26, 1931.....	583
August 23, 1931.....	635
September 20, 1931.....	695
October 18, 1931.....	748
November 15, 1931.....	819
December 13, 1931.....	866
J	
Jamaica: Communicable diseases—	
December 5, 1931 (four weeks).....	60
January 2, 1932 (four weeks).....	286
January 30, 1932 (four weeks).....	516
February 27, 1932 (four weeks).....	819
March 26, 1932 (four weeks).....	971
April 23, 1932 (four weeks).....	1223
May 21, 1932 (four weeks).....	1355
Jordan, C. F.: A further study of brucella infection in Iowa.....	187
K	
Kansas:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Kentucky: (See Name of disease—Current weekly State reports.)	
King, M. R.: Value of complete routine physical examination of prisoners..	1197
L	
Latvia: Communicable diseases—	
October, 1931.....	360
November, 1931.....	360
December, 1931.....	748
January, 1932.....	819
February, 1932.....	1170
March, 1932.....	1269
Lead poisoning. (See Summaries—Disease cases reported monthly by States.)	
Leper Home, National (United States marine hospital), Carville, La.	
Review of the activities during the fiscal year ended June 30, 1931—Denney.....	601
Leprosy:	
(See also Summaries—Disease cases reported monthly by States.)	
Calcium, phosphorus and protein metabolism in—Wooley and Ross..	380

Lethargic encephalitis:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

Page

December 12, 1931.....	55
December 19, 1931.....	109
December 26, 1931.....	164
January 2, 1932.....	218
January 9, 1932.....	281
January 16, 1932.....	357
January 23, 1932.....	404
January 30, 1932.....	456
February 6, 1932.....	513
February 13, 1932.....	579
February 20, 1932.....	629
February 27, 1932.....	689
March 5, 1932.....	743
March 12, 1932.....	813
March 19, 1932.....	859
March 26, 1932.....	908
April 2, 1932.....	965
April 9, 1932.....	1020
April 16, 1932.....	1071
April 23, 1932.....	1124
April 30, 1932.....	1167
May 7, 1932.....	1219
May 14, 1932.....	1265
May 21, 1932.....	1309
May 28, 1932.....	1350
June 4, 1932.....	1398

Life expectancy in Ireland and comparison with other countries..... 1248

Lillie, R. D.: Histopathologic changes produced in rats by the addition to the diet of various amino acids..... 83

Lithium chloride, the effect of, on the morphology of streptococcus scarlatinae—Spencer and Workman..... 377

Louisiana:

(See also Name of disease—Current weekly State reports.)

(See also Summaries—Disease cases reported monthly by States.)

New Orleans, prevalence of venereal disease in—Clark and Usilton.. 1187

M

Maine:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Malaria. (See Summaries—Disease cases reported monthly by States.)

Maryland:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Massachusetts:

(See Name of Disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Maver, Mary E.: Relation of oxidation to proteolysis in malignant tumors..... 711

Measles:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

December 12, 1931.....	50
December 19, 1931.....	104
December 26, 1931.....	158
January 2, 1932.....	213
January 9, 1932.....	276
January 16, 1932.....	351
January 23, 1932.....	399
January 30, 1932.....	451
February 6, 1932.....	507
February 13, 1932.....	573
February 20, 1932.....	624
February 27, 1932.....	684

Measles—Continued.

City reports for week ended—Continued.

	Page
March 5, 1932	738
March 12, 1932	808
March 19, 1932	854
March 26, 1932	902
April 2, 1932	959
April 9, 1932	1014
April 16, 1932	1066
April 23, 1932	1119
April 30, 1932	1161
May 7, 1932	1214
May 14, 1932	1259
May 21, 1932	1304
May 28, 1932	1344
June 4, 1932	1393

Current weekly State reports

44,
98, 150, 207, 270, 343, 393, 444, 502, 568, 618, 676, 732, 803, 848,
897, 953, 1007, 1060, 1114, 1155, 1206, 1253, 1298, 1339, 1386.

Meningococcus meningitis:

(See also Summaries—Disease cases reported monthly by States.)

China—

Canton	970, 1402
Hong Kong	970, 1402
Macao	970, 1402

City reports for week ended—

December 12, 1931	55
December 19, 1931	109
December 26, 1931	164
January 2, 1932	218
January 9, 1932	281
January 16, 1932	357
January 23, 1932	404
January 30, 1932	456
February 6, 1932	513
February 13, 1932	579
February 20, 1932	629
February 27, 1932	689
March 5, 1932	743
March 12, 1932	813
March 19, 1932	859
March 26, 1932	908
April 2, 1932	965
April 9, 1932	1020
April 16, 1932	1071
April 23, 1932	1124
April 30, 1932	1167
May 7, 1932	1219
May 14, 1932	1262
May 21, 1932	1309
May 28, 1932	1350
June 4, 1932	1398

Current weekly State reports

44,
98, 150, 207, 270, 343, 393, 444, 502, 568, 618, 676, 732, 803, 848,
897, 953, 1007, 1060, 1114, 1155, 1206, 1253, 1298, 1339, 1386.

Metropolitan Life Insurance Co.—Death rates in a group of insured persons—

October, 1931	201
November, 1931	259
December, 1931 (comparative)	437
January, 1932	725
February, 1932	1001
March, 1932	1150
April, 1932	1381

Mexico:

Mexico City—Influenza	462
-----------------------	-----

Mexico—Continued.

Tampico—Communicable diseases—

	Page
November, 1931.....	60
December, 1931.....	286
January, 1932.....	583
February, 1932.....	748
March, 1932.....	1024
April, 1932.....	1224

Michigan:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Milam, D. F.: Relative incidence of typhoid fever in urban and rural areas of Tennessee.....

839

Minnesota:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Mississippi:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Missouri:

(See also Name of disease—Current weekly State reports.)

(See also Summaries—Disease cases reported monthly by States.)

Trachoma and trachoma prevention work in—Rice and Smith..... 885

Montana:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Mortality:

(See also Deaths.)

In certain States during 1931, with comparative data for recent years..... 1095

Infant, Puerto Rico, 1930 and 1931..... 1129

Summary, annual, for 83 large cities, 1931..... 265

Mumps:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

December 12, 1931.....	50
December 19, 1931.....	104
December 26, 1931.....	158
January 2, 1932.....	213
January 9, 1932.....	276
January 16, 1932.....	351
January 23, 1932.....	399
January 30, 1932.....	451
February 6, 1932.....	507
February 13, 1932.....	573
February 20, 1932.....	624
February 27, 1932.....	684
March 5, 1932.....	738
March 12, 1932.....	808
March 19, 1932.....	854
March 26, 1932.....	902
April 2, 1932.....	959
April 9, 1932.....	1014
April 16, 1932.....	1066
April 23, 1932.....	1119
April 30, 1932.....	1161
May 7, 1932.....	1214
May 14, 1932.....	1259
May 21, 1932.....	1304
May 28, 1932.....	1344
June 4, 1932.....	1393

N

National Leper Home (United States marine hospital), Carville, La.

Review of the activities during the fiscal year ended June 30, 1931—

Denney.....

601

Nebraska:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

	Page
Neoarsphenamine, the relation between trypanocidal and spirocheticidal activities of. II. The spirocheticidal activity as measured by the power of neoarsphenamine—Probey.....	429
Nevada. (See Summaries—Disease cases reported monthly by States.)	
New Hampshire:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
New Jersey:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
New Mexico:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
New York:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Newman, Barclay M.: The action of colloidal Paris green on the larvæ of <i>Culex apicalis</i>	1239
North Carolina:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
North Dakota:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Notifiable diseases:	
(See also Communicable diseases.)	
Canada—Saskatchewan, 1930.....	818
O	
Ohio:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Oklahoma:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Oregon:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Oxidation, relation of, to proteolysis in malignant tumors—Voegtlin and Maver.....	711
P	
Panama Canal Zone: Communicable diseases—	
November, 1931.....	223
December, 1931.....	517
January, 1932.....	695
February, 1932.....	1171
March, 1932.....	1171
April, 1932.....	1403
Paratyphoid fever. (See Summaries—Disease cases reported monthly by States.)	
Paris green, the action of colloidal, on the larvæ of <i>Culex apicalis</i> —Grant, Newman, and Wood.....	1239
Parker, R. R.: Tularemia: Occurrence in the sage hen, <i>Centrocercus urophasianus</i> (also report of additional cases following contacts with quail, <i>Colinus virginianus</i>).....	479
Patients in institutions for the care of epileptics:	
January–March, 1930.....	349
April–June, 1930.....	852
July–September, 1930.....	1257
Patients in institutions for the feeble-minded:	
October–December, 1929.....	274
January–March, 1930.....	622
April–June, 1930.....	901
July–September, 1930.....	1159

Patty, F. A.: Studies in asphyxia. II. Blood chemistry changes resulting from comparatively rapid asphyxia by atmospheres deficient in oxygen	136
Pellagra:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 12, 1931	55
December 19, 1931	109
December 26, 1931	164
January 2, 1932	218
January 9, 1932	281
January 16, 1932	357
January 23, 1932	404
January 30, 1932	456
February 6, 1932	513
February 13, 1932	579
February 20, 1932	629
February 27, 1932	689
March 5, 1932	743
March 12, 1932	813
March 19, 1932	859
March 26, 1932	908
April 2, 1932	965
April 9, 1932	1020
April 16, 1932	1071
April 23, 1932	1124
April 30, 1932	1167
May 7, 1932	1219
May 14, 1932	1265
May 21, 1932	1309
May 28, 1932	1350
June 4, 1932	1398
Pennsylvania:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Peru:	
Lima—	
Influenza	1224
Poliomyelitis	223
Philip, Cornelius B.: Tularemia: Occurrence in the sage hen, <i>Centrocercus urophasianus</i> (also report of additional cases following contacts with quail, <i>Colinus virginianus</i>)	479
Philippine Islands:	
Anthrax	913
Manila—Rat-bite fever	360
Phosphorus, protein metabolism, and calcium in leprosy—Wooley and Ross	380
Physical examination of prisoners, value of—King	1197
Plague (bubonic): Azores	460
Plague (human): Foreign reports	64,
118, 173, 227, 290, 364, 414, 466, 521, 587, 638, 698, 752, 824, 870, 918, 974, 1028, 1080, 1134, 1174, 1227, 1273, 1317, 1358, 1406.	
Plague (suspected) on vessel "Cadaceus" at Avonmouth Docks, Bristol, England	747
Plague (rodent): California—Los Angeles	1065
Pneumonia (all forms): City reports for week ended—	
December 12, 1931	50
December 19, 1931	104
December 26, 1931	158
January 2, 1932	213
January 9, 1932	276
January 16, 1932	351
January 23, 1932	399
January 30, 1932	451
February 6, 1932	507
February 13, 1932	573

Pneumonia (all forms): City reports for week ended—Continued.	Page
February 20, 1932.....	624
February 27, 1932.....	684
March 5, 1932.....	738
March 12, 1932.....	808
March 19, 1932.....	854
March 26, 1932.....	902
April 2, 1932.....	959
April 9, 1932.....	1014
April 16, 1932.....	1066
April 23, 1932.....	1119
April 30, 1932.....	1161
May 7, 1932.....	1214
May 14, 1932.....	1259
May 21, 1932.....	1304
May 28, 1932.....	1344
June 4, 1932.....	1393
Poliomyelitis:	
(See also Summaries—Disease cases reported monthly by States.)	
Australia.....	582
City reports for week ended—	
December 12, 1931.....	55
December 19, 1931.....	109
December 26, 1931.....	164
January 2, 1932.....	218
January 9, 1932.....	281
January 16, 1932.....	357
January 23, 1932.....	404
January 30, 1932.....	456
February 6, 1932.....	513
February 13, 1932.....	579
February 20, 1932.....	629
February 27, 1932.....	689
March 5, 1932.....	743
March 12, 1932.....	813
March 19, 1932.....	859
March 26, 1932.....	908
April 2, 1932.....	965
April 9, 1932.....	1020
April 16, 1932.....	1071
April 23, 1932.....	1124
April 30, 1932.....	1167
May 7, 1932.....	1219
May 14, 1932.....	1265
May 21, 1932.....	1309
May 28, 1932.....	1350
June 4, 1932.....	1398
Current weekly State reports.....	45,
99, 151, 208, 271, 344, 394, 445, 503, 569, 619, 677, 733, 804, 849,	
898, 954, 1008, 1061, 1115, 1156, 1207, 1254, 1299, 1340, 1387.	
Peru—Lima.....	223
Prisoners, value of complete routine physical examination of—King.....	1197
Probey, T. F.: The relation between trypanocidal and spirocheticidal activities of neocarsphenamine. II. The spirocheticidal activity as measured by the prophylactic power of neocarsphenamine.....	429
Proteolysis in malignant tumors, relation of oxidation to—Voegtlin and Maver.....	711
Protein metabolism, calcium, and phosphorus in leprosy—Wooley and Ross.....	380
Proteins, action of arsenic upon the fixed sulphhydryl groups of—Rosen-thal.....	241
Publications, Public Health Service. (List issued during the period July–December, 1931).....	261
Public health—Court decisions relating to.....	41,
93, 146, 202, 260, 389, 440, 498, 565, 613, 675, 726, 844, 894,	
1003, 1056, 1110, 1152, 1202, 1250, 1294, 1335, 1383.	

Public Health Service publications. (List issued during the period July-December, 1931).....	261
Puerperal fever. (See Summaries—Disease cases reported monthly by States.).....	
Puerto Rico:	
Infant mortality, 1930 and 1931.....	1129
San Juan—	
Communicable diseases—Four weeks ended—	
December 5, 1931.....	114
January 2, 1932.....	410
January 30, 1932.....	517
February 27, 1932.....	914
March 26, 1932.....	1024
April 23, 1932.....	1224
Final report on a rat-flea survey—Carrión.....	193
Vital statistics, 1930.....	820

R

Rabies in animals. (See Summaries—Disease cases reported monthly by States.).....	
Rabies in man. (See Summaries—Disease cases reported monthly by States.).....	
Rat-bite fever: Philippine Islands—Manila.....	360
Rates of physical impairments in 28 occupations based on 17,294 medical examinations—Britten and Goddard.....	1
Rat-flea survey of San Juan, P. R., final report on a—Carrión.....	193
Rat infestation inspection of vessels—Williams.....	765
Rat infestation of vessels, some instances of rapid—Williams.....	1331
Reciprocal notifications of communicable disease cases—United States—	
November, 1931.....	48
December, 1931.....	273
January, 1932.....	571
February, 1932.....	806
March, 1932.....	1012
April, 1932.....	1257
Respiratory disease, acute, in University of Michigan students, 1917-1931—Forsythe.....	1371
Rhode Island:	
(See Name of disease—Current weekly State reports.).....	
(See Summaries—Disease cases reported monthly by States.).....	
Rice, C. E.:	
A trachoma survey in the Rio Grande valley of Texas.....	38
Comparison of trachoma virulence in different sections of the United States.....	1149
Trachoma and trachoma prevention work in Missouri.....	885
Ringworm. (See Summaries—Disease cases reported monthly by States.).....	
Rocky Mountain spotted (or tick) fever. (See Summaries—Disease cases reported monthly by States.).....	
Rosenthal, Sanford M.:	
The formation of arsenoxide from the arsphenamines in the living animal and in test-tube oxidations.....	933
Action of arsenic upon the fixed sulphydryl groups of proteins.....	241
Ross, Hilary: Calcium, phosphorous, and protein metabolism in leprosy.....	380
Rumreich, A.:	
Preparation of a vaccine from fleas infected with endemic typhus.....	1329
Transmission of endemic typhus fever by rubbing either crushed infected fleas or infected flea feces into wounds.....	131
Typhus fever. Experimental transmission of endemic typhus fever of the United States by the rat flea <i>Ceratophyllus fasciatus</i>	931
Typhus fever. Multiplication of the virus of endemic typhus in the rat flea <i>Xenopsylla cheopis</i>	987

S

Scabies: (See Summaries—Disease cases reported monthly by States.).....	
Scarlatina, effect of lithium chloride on the morphology of streptococcus—Spencer and Workman.....	377

Scarlet fever:	Page
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 12, 1931.....	53
December 19, 1931.....	107
December 26, 1931.....	161
January 2, 1932.....	216
January 9, 1932.....	279
January 16, 1932.....	354
January 23, 1932.....	402
January 30, 1932.....	454
February 6, 1932.....	510
February 13, 1932.....	576
February 20, 1932.....	627
February 27, 1932.....	687
March 5, 1932.....	741
March 12, 1932.....	811
March 19, 1932.....	857
March 26, 1932.....	905
April 2, 1932.....	962
April 9, 1932.....	1017
April 16, 1932.....	1069
April 23, 1932.....	1122
April 30, 1932.....	1164
May 7, 1932.....	1217
May 14, 1932.....	1262
May 21, 1932.....	1307
May 28, 1932.....	1347
June 4, 1932.....	1396
Current weekly State reports.....	45,
99, 151, 208, 271, 344, 394, 445, 503, 569, 619, 677, 733, 804,	
849, 898, 954, 1008, 1061, 1115, 1156, 1207, 1254, 1299, 1340,	
1387.	
Scarlet fever streptococcus antitoxin standardization of (a method of employing the ear of the white rabbit)—Veldee.....	1043
Schrenk, H. H.: Studies in asphyxia. II. Blood chemistry changes resulting from comparatively rapid asphyxia by atmospheres deficient in oxygen.....	136
Scientific congress, seventh American, postponed until November, 1933.....	146
Sebrell, W. H.: Studies on the biochemistry of sulphur. XII. Preliminary studies on amino-acid toxicity and amino-acid balance.....	75
Septic sore throat. (See Summaries—Disease cases reported monthly by States.)	
Sex differences in the prevalence of dental caries (Studies in dental caries No. 2)—Stoughton and Thornhill.....	26
Sibley, Elbridge: Relative incidence of typhoid fever in urban and rural areas of Tennessee.....	839
Sickness among male industrial employees in the third quarter of 1931—Brundage.....	134
Sickness among male industrial employees during the last three months of 1931, and a summary of sickness frequency by years since 1920—Brundage.....	995
Sierra Leone: Smallpox.....	1355
Smallpox:	
(See also Summaries—Disease cases reported monthly by States.)	
Canada—British Columbia—Vancouver.....	461
City reports for week ended—	
December 12, 1931.....	53
December 19, 1931.....	107
December 26, 1931.....	161
January 2, 1932.....	216
January 9, 1932.....	279
January 16, 1932.....	354
January 23, 1932.....	402
January 30, 1932.....	454
February 6, 1932.....	510
February 13, 1932.....	576

Smallpox—Continued.

City reports for week ended—Continued.

Page

February 20, 1932	627
February 27, 1932	687
March 5, 1932	741
March 12, 1932	811
March 19, 1932	857
March 26, 1932	905
April 2, 1932	962
April 9, 1932	1017
April 16, 1932	1069
April 23, 1932	1123
April 30, 1932	1164
May 7, 1932	1217
May 14, 1932	1262
May 21, 1932	1307
May 28, 1932	1347
June 4, 1932	1396
Current weekly State reports	45,
99, 151, 208, 271, 344, 394, 445, 503, 569, 619, 677, 733, 804, 849,	
898, 954, 1008, 1061, 1115, 1156, 1207, 1254, 1299, 1340, 1387.	
Foreign reports	67,
121, 176, 231, 294, 368, 418, 470, 525, 591, 642, 702, 755, 828, 874,	
921, 978, 1032, 1084, 1138, 1178, 1231, 1277, 1321, 1361, 1410.	
Honduras	286
Sierra Leone	1355
Sweden—Malmö	635
Smallpox incidence in civilized countries, trend of	837
Smallpox on vessel "Bellasco" at Mobile, Ala.	285
Smallpox on vessel "Jaboatao" at New Orleans, La.	222
Smith, J. E.:	
Trachoma and trachoma prevention work in Missouri	885
Comparison of trachoma virulence in different sections of the United States	1149
Sory, Robert: Comparison of trachoma virulence in different sections of the United States	1149
South Carolina:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
South Dakota:	
(See Name of disease—Current weekly State reports.)	
(See Summaries—Disease cases reported monthly by States.)	
Spencer, R. R.: The effect of lithium chloride on the morphology of <i>Streptococcus scarlatinae</i>	377
Stoughton, Amanda L.: Sex differences in the prevalence of dental caries. (Studies in dental caries No. 2)	26
Studies on the biochemistry of sulphur. XII. Preliminary studies on amino-acid toxicity and amino-acid balance—Sullivan, Hess, and Sebrell.	75
Sulphur, studies on the biochemistry of. XII. Preliminary studies on amino-acid toxicity and amino-acid balance—Sullivan, Hess, and Sebrell.	75
Sullivan, M. X.: Studies on the biochemistry of sulphur. XII. Preliminary studies on amino-acid toxicity and amino-acid balance	75
Summaries:	
Communicable diseases—	
Cases and case rates per 100,000 population—Reported by State health officers—	
October, 1931	154, 155
November, 1931	347, 348
December, 1931	447, 448
January, 1932	680, 681
February, 1932	1010, 1011
March, 1932	1210, 1211
April, 1932	1389, 1390
Case rates per 100,000 population for 98 cities—	
November 8–December 12, 1931	57
November 15–December 19, 1931	111
November 22–December 26, 1931	165
November 29, 1931–January 2, 1932	220

Summaries—Continued.

Communicable diseases—Continued.

Case rates per 100,000 population for 98 cities—Continued.

	Page
December 6, 1931-January 9, 1932	283
December 13, 1931-January 16, 1932	358
December 20, 1931-January 23, 1932	406
December 27, 1931-January 30, 1932	458
January 3-February 6, 1932	514
January 10-February 13, 1932	580
January 17-February 20, 1932	631
January 24-February 27, 1932	691
January 31-March 5, 1932	745
February 7-March 12, 1932	815
February 14-March 19, 1932	861
February 21-March 26, 1932	910
February 28-April 2, 1932	967
March 6-April 9, 1932	1021
March 13-April 16, 1932	1073
March 20-April 23, 1932	1126
March 27-April 30, 1932	1168
April 3-May 7, 1932	1221
April 10-May 14, 1932	1266
April 17-May 21, 1932	1311
April 24-May 28, 1932	1352
May 1-June 4, 1932	1400

Disease cases reported monthly by States	46,
100, 152, 209, 272, 345, 395, 446, 504, 570, 620, 678, 734, 805, 850,	
899, 955, 1009, 1062, 1116, 1157, 1208, 1255, 1300, 1341, 1388.	

General current, and weekly reports from cities—Week ended—

December 12, 1931	49
December 19, 1931	103
December 26, 1931	157
January 2, 1932	212
January 9, 1932	275
January 16, 1932	350
January 23, 1932	398
January 30, 1932	450
February 6, 1932	506
February 13, 1932	572
February 20, 1932	623
February 27, 1932	683
March 5, 1932	737
March 12, 1932	807
March 19, 1932	853
March 26, 1932	902
April 2, 1932	958
April 9, 1932	1013
April 16, 1932	1065
April 23, 1932	1118
April 30, 1932	1160
May 7, 1932	1213
May 14, 1932	1258
May 21, 1932	1303
May 28, 1932	1342
June 4, 1932	1392

Summary, annual mortality, for 83 large cities, 1931	265
Summary of certain notifiable diseases in the United States, 1930	560
Sweden: Malmö—Smallpox	635
Switzerland: Influenza	863, 969

T

Tennessee:

(See also Name of disease—Current weekly State reports.)

(See also Summaries—Disease cases reported monthly by States.)

Typhoid fever in urban and rural areas, relative incidence of—Milam and Sibley

839

Tetanus. (See Summaries—Disease cases reported monthly by States.)

Texas:

(See also Name of disease—Current weekly State reports.)

(See also Summaries—Disease cases reported monthly by States.)

Page

Trachoma survey in the Rio Grande valley of—Rice.....	38
Thornhill, Verna: Sex differences in the prevalence of dental caries. (Studies in dental caries No. 2).....	26
Trachoma. (See Summaries—Disease cases reported monthly by States.)	
Trachoma and trachoma prevention work in Missouri—Rice and Smith.....	885
Trachoma survey in the Rio Grande valley of Texas—Rice.....	38
Trachoma virulence, comparison of, in different sections of the United States—Rice, Smith, and Sory.....	1149
Trinidad: Port of Spain—Vital statistics—	
November, 1931, 1930.....	169
December, 1931, 1930.....	462
January, 1932, 1931.....	635
February, 1932, 1931.....	914
March, 1932, 1931.....	1129
April, 1932, 1931.....	1314
Tuberculosis: City reports for week ended—	
December 12, 1931.....	53
December 19, 1931.....	107
December 26, 1931.....	161
January 2, 1932.....	216
January 9, 1932.....	279
January 16, 1932.....	354
January 23, 1932.....	402
January 30, 1932.....	454
February 6, 1932.....	510
February 13, 1932.....	576
February 20, 1932.....	627
February 27, 1932.....	687
March 5, 1932.....	741
March 12, 1932.....	811
March 19, 1932.....	857
March 26, 1932.....	905
April 2, 1932.....	962
April 9, 1932.....	1017
April 16, 1932.....	1069
April 23, 1932.....	1122
April 30, 1932.....	1164
May 7, 1932.....	1217
May 14, 1932.....	1262
May 21, 1932.....	1307
May 28, 1932.....	1347
June 4, 1932.....	1396
Tularemia:	
(See also Summaries—Disease cases reported monthly by States.)	
Occurrence in the sage hen, <i>Centrocercus urophasianus</i> . (Also report of additional cases following contacts with quail, <i>Colinus virginianus</i> —Parker, Philip, and Davis.....)	479
Tumors, malignant, relation of oxidation to proteolysis in—Voegtlin and Maver.....	711
Typhoid fever:	
(See also Summaries—Disease cases reported monthly by States.)	
City reports for week ended—	
December 12, 1931.....	53
December 19, 1931.....	107
December 26, 1931.....	161
January 2, 1932.....	216
January 9, 1932.....	279
January 16, 1932.....	354
January 23, 1932.....	402
January 30, 1932.....	454
February 6, 1932.....	510
February 13, 1932.....	576
February 20, 1932.....	627
February 27, 1932.....	687
March 5, 1932.....	741

Typhoid fever—Continued.

City reports for week ended—Continued.

	Page
March 12, 1932.....	811
March 19, 1932.....	857
March 26, 1932.....	905
April 2, 1932.....	962
April 9, 1932.....	1017
April 16, 1932.....	1069
April 23, 1932.....	1122
April 30, 1932.....	1164
May 7, 1932.....	1217
May 14, 1932.....	1262
May 21, 1932.....	1307
May 28, 1932.....	1347
June 4, 1932.....	1396
Current weekly State reports.....	45,
99, 151, 208, 271, 344, 394, 445, 503, 569, 619, 677, 733, 804, 849,	
898, 954, 1008, 1061, 1115, 1156, 1207, 1254, 1299, 1340, 1387.	
In urban and rural areas of Tennessee, relative incidence of—Milam and Sibley.....	839

Typhus fever:

Foreign reports.....	71,
125, 180, 235, 298, 372, 422, 474, 529, 596, 646, 706, 760, 832,	
878, 926, 983, 1037, 1089, 1143, 1184, 1236, 1282, 1326, 1367, 1416.	
On vessel "Canelos" at Chile.....	410
Experimental transmission of endemic typhus fever of the United States by the rat flea <i>Ceratophyllus fasciatus</i> —Dyer, Workman, Badger, and Rumreich.....	931
Multiplication of the virus of endemic typhus in the rat flea <i>Xenopsylla cheopis</i> —Dyer, Workman, Ceder, Badger, and Rumreich.....	987
Transmission of endemic, by rubbing either crushed infected fleas or infected flea feces into wounds—Dyer, Ceder, Workman, Rumreich, and Badger.....	131
Preparation of a vaccine from fleas infected with—Dyer, Workman, Rumreich, and Badger.....	1329

U

Undulant fever. (See Summaries—Disease cases reported monthly by States.)

Union of South Africa:

Communicable diseases—Year ended June 30, 1931.....	169
Johannesburg—Vital statistics, year ended June 30, 1931.....	1076
Vital statistics—Year, 1930.....	169

United States:

Communicable diseases—

Cases and case rates per 100,000 population—Reported by State health officers—

October, 1931.....	154, 155
November, 1931.....	347, 348
December, 1931.....	447, 448
January, 1932.....	680, 681
February, 1932.....	1010, 1011
March, 1932.....	1210, 1211
April, 1932.....	1390, 1391

Case rates per 100,000 population for 98 cities—

November 8–December 12, 1931.....	57
November 15–December 19, 1931.....	111
November 22–December 26, 1931.....	165
November 29, 1931–January 2, 1932.....	220
December 6, 1931–January 9, 1932.....	283
December 13, 1931–January 16, 1932.....	358
December 20, 1931–January 23, 1932.....	406
December 27, 1931–January 30, 1932.....	458
January 3–February 6, 1932.....	514
January 10–February 13, 1932.....	580
January 17–February 20, 1932.....	631

United States—Continued.

Communicable diseases—Continued.

Case rates per 100,000 population for 98 cities—Continued.

	Page
January 24–February 27, 1932.....	691
January 31–March 5, 1932.....	745
February 7–March 12, 1932.....	815
February 14–March 19, 1932.....	861
February 21–March 26, 1932.....	910
February 28–April 2, 1932.....	967
March 6–April 9, 1932.....	1021
March 13–April 16, 1932.....	1073
March 20–April 23, 1932.....	1126
March 27–April 30, 1932.....	1168
April 3–May 7, 1932.....	1221
April 10–May 14, 1932.....	1266
April 17–May 21, 1932.....	1311
April 24–May 28, 1932.....	1352
May 1–June 4, 1932.....	1400

Current prevalence of..... 185, 427, 651, 883, 1147, 1285

Current weekly State reports.....

44,
98, 150, 152, 207, 270, 343, 393, 444, 502, 568, 618, 676, 732, 803,
848, 897, 953, 1007, 1060, 1114, 1155, 1206, 1253, 1298, 1339,
1386.

Deaths—Large cities—Week ended—

December 12, 1931.....	41
December 19, 1931.....	95
December 26, 1931.....	147
January 2, 1932.....	204
January 9, 1932.....	267
January 16, 1932.....	340
January 23, 1932.....	390
January 30, 1932.....	441
February 6, 1932.....	499
February 13, 1932.....	565
February 20, 1932.....	615
February 27, 1932.....	727
March 5, 1932.....	729
March 12, 1932.....	800
March 19, 1932.....	845
March 26, 1932.....	894
April 2, 1932.....	950
April 9, 1932.....	1004
April 16, 1932.....	1057
April 23, 1932.....	1111
April 30, 1932.....	1152
May 7, 1932.....	1203
May 14, 1932.....	1250
May 21, 1932.....	1295
May 28, 1932.....	1336
June 4, 1932.....	1383

Reciprocal notifications of—

November, 1931.....	48
December, 1931.....	273
January, 1932.....	571
February, 1932.....	806
March, 1932.....	1012
April, 1932.....	1257

Summaries—Disease cases reported monthly by States.....

46,
100, 152, 209, 272, 345, 395, 446, 504, 570, 620, 678, 734, 805,
850, 899, 955, 1009, 1062, 1116, 1157, 1208, 1255, 1300, 1341,
1388.

Influenza—

January 17–February 20, 1932.....	571
February 21–March 12, 1932.....	736
March 13–April 9, 1932.....	958

Summary of certain notifiable diseases, 1930..... 560

Trachoma virulence, comparison of, in different sections of—Rice,
Smith, and Sory..... 1149

	Page
University of Michigan students, acute respiratory disease in, 1917-1931— Forsythe.....	1371
Usilton, Lida J.: Prevalence of venereal disease in New Orleans, La.....	1187
Utah. (See Name of disease—Current weekly State reports.)	
V	
Vaccine from fleas infected with endemic typhus, preparation of—Dyer, Workman, Rumreich, and Badger.....	1329
Veldee, M. V.: Standardization of scarlet fever streptococcus antitoxin (A method of employing the ear of the white rabbit).....	1043
Venereal disease in New Orleans, La., prevalence of—Clark and Usilton..	1187
Vermont: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
Vessels: Rat infestation inspection of—Williams.....	765
Some instances of rapid rat infestation of—Williams.....	1331
Vincent's angina. (See Summaries—Disease cases reported monthly by States.)	
Virginia: (See Name of disease—Current weekly State reports.) (See Summaries—Disease cases reported monthly by States.)	
Virgin Islands: Communicable diseases—	
November, 1931.....	286
December, 1931.....	286
January, 1932.....	866
February, 1932.....	966
March, 1932.....	1024
April, 1932.....	1224
Vital statistics:	
Canada—	
Quebec—	
April-July, 1931.....	409
August-November, 1931.....	460
December, 1931.....	634
Years 1931, 1930, and 1929.....	634
January, 1932.....	913
Saskatchewan, 1930.....	818
Germany—	
First quarter, 1931.....	462
Second quarter, 1931.....	462
Great Britain—	
England and Wales—October-December, 1931.....	865
Scotland—	
Year, 1931.....	694
Quarter ended December 31, 1931.....	694
Quarter ended March 31, 1932.....	1403
Irish Free State, 1930.....	818
Puerto Rico, 1930.....	820
Trinidad—Port of Spain—	
November, 1931, 1930.....	169
December, 1931, 1930.....	462
January, 1932, 1931.....	635
February, 1932, 1931.....	914
March, 1932, 1931.....	1129
April, 1932, 1931.....	1314
Union of South Africa—	
Johannesburg, year ended June 30, 1931.....	1076
Year, 1930.....	169
Voegtlin, Carl: The chemistry of cell division. III. Inhibition of cell division of <i>Amoeba proteus</i> by high dilutions of copper salts—Antagonism of copper and glutathione.....	535
Relation of oxidation to proteolysis in malignant tumors.....	711

W

Washington:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

West Virginia:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Whooping cough:

(See also Summaries—Disease cases reported monthly by States.)

City reports for week ended—

	Page
December 12, 1931.....	53
December 19, 1931.....	107
December 26, 1931.....	161
January 2, 1932.....	216
January 9, 1932.....	279
January 16, 1932.....	354
January 23, 1932.....	402
January 30, 1932.....	454
February 6, 1932.....	510
February 13, 1932.....	576
February 20, 1932.....	627
February 27, 1932.....	687
March 5, 1932.....	741
March 12, 1932.....	811
March 19, 1932.....	857
March 26, 1932.....	905
April 2, 1932.....	962
April 9, 1932.....	1017
April 16, 1932.....	1069
April 23, 1932.....	1122
April 30, 1932.....	1164
May 7, 1932.....	1217
May 14, 1932.....	1262
May 21, 1932.....	1307
May 28, 1932.....	1347
June 4, 1932.....	1396

Williams, C. L.:

Rat infestation inspection of vessels..... 765

Some instances of rapid rat infestation of vessels..... 1331

Wisconsin:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Wood, Pierce D.: The action of colloidal Paris green on the larvae of *Culex apicalis*..... 1239

Wooley, Jerald G.: Calcium, phosphorus, and protein metabolism in leprosy..... 380

Workman, W. G.:

Preparation of a vaccine from fleas infected with endemic typhus... 1329

The effect of lithium chloride on the morphology of *Streptococcus scarlatinae*..... 377

Transmission of endemic typhus fever by rubbing either crushed infected fleas or infected flea feces into wounds..... 131

Typhus fever. Experimental transmission of endemic typhus fever of the United States by the rat flea *Ceratophyllus fasciatus*..... 931Typhus fever. Multiplication of the virus of endemic typhus in the rat flea *Xenopsylla cheopis*..... 987

Wyoming:

(See Name of disease—Current weekly State reports.)

(See Summaries—Disease cases reported monthly by States.)

Y

Yant, W. P.: Studies in asphyxia. II. Blood chemistry changes resulting from comparatively rapid asphyxia by atmospheres deficient in oxygen... 136

Yellow fever: Foreign reports..... 73,
127, 182, 238, 300, 374, 424, 476, 532, 598, 648, 709, 762, 834, 881,
928, 985, 1040, 1092, 1146, 1186, 1238, 1284, 1328, 1369, 1418.

Yugoslavia: Communicable diseases—	Page
November, 1931.....	114
December, 1931.....	1025
January, 1932.....	1077
February, 1932.....	113C
March, 1932.....	1171
April, 1932.....	1269

457C19